

10/507390

**DECLARATION AND POWER OF ATTORNEY  
FOR ORIGINAL U.S. PATENT APPLICATION**

Attorney's Docket No. AGSGP011

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MULTI-STAGE PER CELL MAGNETORESISTIVE RANDOM ACCESS MEMORY, the specification of which,

- (check one)
1. ☐ is attached hereto.
  2. ☐ was filed on \_\_\_\_\_ as  
U.S. Application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_.
  3. ☒ was filed on March 7, 2003 as  
International PCT Application Serial No. PCT/SG03/00045  
and was amended on January 15, 2004.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

200201415-7  
(Appl. No.)

Singapore  
(Country)

March 12, 2002  
(Filing Date)

Priority Benefits Claimed?

☒ Yes ☐ No

\_\_\_\_\_  
(Appl. No.)

\_\_\_\_\_  
(Country)

\_\_\_\_\_  
(Filing Date)

☐ Yes ☐ No

I hereby appoint the practitioners associated with Customer Number 25,920 being the attorneys and/or agents of MARTINE PENILLA & GENCARELLA, LLP, as my principal attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, provided that if any one of above-said attorneys ceases being affiliated with Customer Number 25,920, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

Send Correspondence To:

Peter B. Martine  
MARTINE PENILLA & GENCARELLA, LLP  
710 Lakeway Drive, Suite 200  
Sunnyvale, CA 94085  
Telephone: (408) 749-6900  
Fax: (408) 749-6901  
Customer Number 25920

Direct Telephone Calls To:

Peter B. Martine at telephone number (408) 749-6902.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1-00  
Typewritten Full Name of

First Inventor: YuanKai Zheng

Citizenship: Singapore

Inventor's signature: zheng yuskai

Date of Signature: 12/04/2005

Residence: (City) Singapore SGX

(State/Country) Singapore

Post Office Address: c/o Data Storage Institute, DSI Building, 5 Engineering Drive 1, Singapore 117608

2-00  
Full Name of Second

Inventor: Yihong Wu

Citizenship: Singapore

Inventor's signature: Wu Yihong

Date of Signature: 12/04/05

Residence: (City) Singapore SGX

(State/Country) Singapore

Post Office Address: c/o Data Storage Institute, DSI Building, 5 Engineering Drive 1, Singapore 117608

3-00  
Full Name of Third

Inventor: Zai Bing Guo

Citizenship: Singapore P.R. China

Inventor's signature: Guo Zai Bing

Date of Signature: 12/04/2005

Residence: (City) Singapore SGX

(State/Country) Singapore

Post Office Address: c/o Data Storage Institute, DSI Building, 5 Engineering Drive 1, Singapore 117608

4-00  
Full Name of Fourth

Inventor: Jin Jun Qiu

Citizenship: Singapore P.R. China

Inventor's signature: Qiu Jin Jun

Date of Signature: 12/04/2005

Residence: (City) Singapore SGX

(State/Country) Singapore

Post Office Address: c/o Data Storage Institute, DSI Building, 5 Engineering Drive 1, Singapore 117608

5-00  
Full Name of Fifth

Inventor: Ke Bin Li

Citizenship: Singapore P.R. China

Inventor's signature: Li Ke Bin

Date of Signature: 12/04/2005

Residence: (City) Singapore SGX

(State/Country) Singapore

Post Office Address: c/o Data Storage Institute, DSI Building, 5 Engineering Drive 1, Singapore 117608

6-00  
Full Name of Sixth

Inventor: Gu Chang Han

Citizenship: Singapore

Inventor's signature: Han Gu Chang

Date of Signature: 12/04/2005

Residence: (City) Singapore SGX

(State/Country) Singapore

Post Office Address: c/o Data Storage Institute, DSI Building, 5 Engineering Drive 1, Singapore 117608